

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Lars Daehne, et al.

Serial No.: 10/522,998

Confirmation No.: 4632

Filed: February 2, 2005

For: COLOR-CODED LAYER-BY-LAYER MICROCAPSULES AS COMBINATORIAL ANALYSIS LIBRARIES AND AS SPECIFIC OPTICAL SENSORS

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International Application No.:  
PCT/EP03/08376

International Filing Date: July 29, 2003

Priority Date: August 2, 2002

MAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING  
37 CFR 1.8

I hereby certify that this correspondence is being deposited on  
August 5, 2005 with the United States Postal Service as  
First Class Mail in an envelope addressed to: Mail Stop PCT,  
Commissioner for Patents, P.O. Box 1450 Alexandria, VA  
22313-1450.

8/5/05 *Dr. Wilhoit*  
Date Signature

Dear Sir:

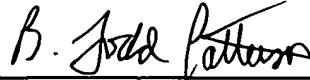
**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Applicant files this Response to a Notification of Missing Requirements (Form PCT/DO/EO/905 (371 Formalities Notice)), within the two-month period set to expire on September 25, 2005. The notice (copy enclosed) indicates that the application was filed without a signed Oath or Declaration.

Enclosed for filing in the above-referenced application is an authorization for payment of the surcharge and the signed Combination Declaration and Power of Attorney in response to the missing requirements request.

The Commissioner is hereby authorized to charge a total of \$130.00 as payment of the surcharge associated with this Communication and Response, or credit any overpayment, to Deposit Account No. 20-0782/ZIMR/0015/BTP.

Respectfully submitted,



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08/16/2005 ATRANI: 00000098 200782 10522998

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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|                             |                       |                  |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/522,998                  | Lars Daehne           | ZIMR/0015        |

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|                               |               |
|-------------------------------|---------------|
| INTERNATIONAL APPLICATION NO. |               |
| PCT/EP03/08376                |               |
| I.A. FILING DATE              | PRIORITY DATE |
| 07/29/2003                    | 08/02/2002    |

CONFIRMATION NO. 4632

## 371 FORMALITIES LETTER



\*OC000000016462078\*

Date Mailed: 07/25/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/02/2005
- Copy of the International Search Report filed on 02/02/2005
- Copy of IPE Report filed on 02/02/2005
- Preliminary Amendments filed on 02/02/2005
- Information Disclosure Statements filed on 02/02/2005
- Oath or Declaration filed on 02/02/2005
- U.S. Basic National Fees filed on 02/02/2005
- Priority Documents filed on 02/02/2005

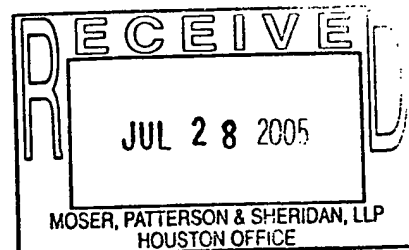
The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.



Additionally the following defects have been observed:

- Preliminary Amendments have not been entered because because claims 1thru 25 were replaced with claims 1thru 16 the preliminary amendment cancelled claims 1-25 and added claims 26thru 50.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

**PART 1 - ATTORNEY/APPLICANT COPY**

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/522,998                  | PCT/EP03/08376                | ZIMR/0015        |

FORM PCT/DO/EO/905 (371 Formalities Notice)